EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|--|---|---------------------|---------|---------------------|
| S2 | 1 | 10/581520.app. | US-PGPUB; USPAT | ADJ | ON | 2009/03/10 14:15 |
| S3 | 1 | ("5775598").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2009/03/10 14:58 |
| S4 | 9 | spray\$4 SAME2 (avoid OR non OR "not") adj4 overlap\$4 AND robotic | US-PGPUB; USPAT | ADJ | ON | 2009/03/10 15:07 |
| S5 | 296 | spray\$4 SAME2 (avoid OR non OR "not") adj4 overlap\$4 | US-PGPUB; USPAT | ADJ | ON | 2009/03/10 15:08 |
| S6 | 279 | spray\$4 SAME2 (avoid OR non OR "not") adj3 overlap\$4 | US-PGPUB; USPAT | ADJ | ON | 2009/03/10 15:08 |
| S7 | 169 | S6 and coat\$4 | US-PGPUB; USPAT | ADJ | ON | 2009/03/10 15:09 |
| S 8 | 20 | ("20030045967" "20030045967" "4614300" "4630567" "4668146" "4714044" "4784010" "4812104" "4919967" "4614300" "4630567" "4668146" "4714044" "4784010" "4812104" "4919967" "5103761" "5127363" "5213620" "5240745" "5733374" "5876803" "5949209" "5949683" "5989643" "5103761" "5127363" "5213620" "5240745" "5733374" "5876803" "5949209" "5949683" "5949209" "5949683" "5989643" "6208104" "6325302" "6472838" "6208104" "6325302" "6472838"). PN. | US-PGPUB; USPAT | ADJ | ON | 2009/03/10 |
| S9 | 71 | (avoid OR non OR "not") adj3 overlap\$4 WITH path AND reciproca\$6 | US-PGPUB; USPAT | ADJ | ON | 2009/03/10 15:45 |

| S10 | 1 | ("7429298").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2009/03/10 16:29 |
|-----|-----|--|---|-----|-----|---------------------|
| S11 | 1 | ("20050051085").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2009/03/10 16:29 |
| S12 | 1 | "06262564" | JPO | ADJ | ON | 2009/03/10 16:35 |
| S13 | 1 | ("6996509").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2009/03/10 17:01 |
| S14 | 1 | ("6256597").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2009/03/10 17:03 |
| S15 | 1 | ("6348232").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2009/03/10 17:05 |
| S16 | 1 | spray near4 path SAME traject\$6 AND robotic | US-PGPUB; USPAT | ADJ | ON | 2009/03/10 17:11 |
| S17 | 122 | spray near4 path AND robotic | US-PGPUB; USPAT | ADJ | ON | 2009/03/10 17:12 |
| S18 | 1 | "08224539" | JPO | ADJ | ON | 2009/03/10 17:32 |
| S19 | 9 | (("10080109") or ("2251276") or ("59134681") or ("6312385") or ("10138190") or ("10202577") or ("4022475") or ("2003144990") or ("8229493") or ("2000167451") or ("62294459") or ("11057553") or ("10192750") or ("8164349") or ("2000141253") or ("1194959")).PN. | JPO | OR | OFF | 2009/03/10 17:34 |
| S23 | 1 | "08164349" | JPO | ADJ | ON | 2009/03/10 17:45 |

| S24 | 1 | ("5460653").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2009/03/10 17:47 |
|-----|----|---|---|-----|-----|---------------------|
| S25 | 15 | ("3593308" "3646521" "3796184" "3827309" "4421800" "4593360" "4759502" "4844342" "5020473").PN. OR ("5460653").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/10 17:47 |
| S26 | 10 | ("4066117" "4374173" "4800102" "5039547" "5330790" "5460653").PN. OR ("5614254").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/03/10 17:50 |
| S27 | 1 | ("2003144990").PN. | JPO | OR | OFF | 2009/03/10 18:13 |
| S31 | 1 | Kaneme.in. and (automatic WITH body). ti. | JPO | ADJ | ON | 2009/03/10 18:18 |

 $3/\,11/\,2009$ 9:15:47 AM C:\ Documents and Settings\ mlouie\ My Documents\ EAST\ Production \ Kenmoku_10581520.wsp